FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1 - 7.

O.M.B. No. 3067-0077 Expires July 31, 2002

e et eg		SECTION	A - PROPERT	Y OWNER INFOR	RMATION	For Insurance Company Use:		
DING OWNER'S NAME						Policy Number		
kudeen Development								
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 17072 Tye St						Company NAIC Number		
CITY			ST	TE	·	ZIP CODE		
CITY STATE Monroe WA						98272		
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)						002.12		
8654-000-011-000X		·	. 0	,				
BUILDING USE (e.g., Resider	ntial, Non-residentia	I, Addition, Accessory	etc. Use Comme	nts section if necessary	y.)			
Non-residential								
LATITUDE/LONGITUDE (HORIZON	ITAL DATUM:	SOUR	CE: 🗌 GPS (Type	9):		
(## - ##' - ##.##" or ##.####	#)	□ NAD 1927	NAD 1983		USGS Qua	ad Map 🔲 Other:		
SECTION B - INSURANCE RATE MAP (FIRM) INFORMATION								
B1. NFIP COMMUNITY NAME & CO			B2, COUNTY NAME			B3. STATE		
City of Monroe 53016				indepenent city		WA		
B4. MAP AND PANEL NUMBER	B5. SUFFIX	B6. FIRM INDEX DATE			B8. FLOOD ZONE(S)	89. BASE FLOOD		
			EFFECTIVE/R	EVISED DATE	, ,	(Zone AO, use depth of flooding)		
53061C1357	Е	11/8/99	11/8/99		AE	30.00		
B10. Indicate the source					ered in B9.			
	⊠ FIRM	☐ Commun	•					
B11. Indicate the elevat	ion datum used	for the BFE in B	9: 🛛 NGVD 1	929 🗌 NAVD 1	988 \square Other	(Describe):		
B12. Is the building loca	ated in a Coasta	I Barrier Resourc	es System (CE	BRS) area or Othe	rwise Protected	Area (OPA)? 🗌 Yes 🗵 No		
Designation Date:								
	SECTIO	V C - BUILDING	ELEVATION II	NFORMATION (SI	URVEY REQUIR	RED)		
C1 Building elevations	are based on:	☑ Construction	Drawings*	Building Under C	onstruction*	Finished Construction		
A new Elevation Cert						, unoned contraction		
C2. Building Diagram N	umber 1	(Select the buildi	na diaaram ma	st similiar to the b	uilding for which	this certificate is being completed -		
C2. Building Diagram Number1 (Select the building diagram most similar to the building for which this certificate is being completed - see instruction pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)								
C3. Elevations - Zones								
Complete Items C3a-i	below according	to the building diag	ram specified in	Item C2. State the c	latum used. If the	datum is different from the datum		
used for the BFE in Se	ection B, convert	the datum to that us	sed for the BFE.	Show field measure	ments and datum	conversion calculation.		
Use the space provide	ed or the Commer	nts area of Section	D or Section G,	as appropriate, to do	cument the datum	conversion.		
Datum NGVD 1929	_ Conversion/Col	mments None nee	eded					
Elevation reference m				rence mark used ap	pear on the FIRM	Yes 🛛 Yo		
⊠ a) Top of bottom fl	oor (including bas	ement or enclosure	e)	33	3.50 ft.(m)	Lice se Num te de moosse Seal,		
☐ b) Top of next higher floor				ft.(m)	TOE WASHINGTON			
c) Bottom of lowes	t horizontal struct	ural member (V zor	nes only)		ft.(m)	A THOS WASHING		
d) Attach garage (t	top of slab)				ft.(m)	TEN AND DEST		
e) Lowest elevation of machinery and/or equipment servicing the building ft.(m)						alo Mos		
f) Lowest adjacent	grade (LAG)			2	29.5 ft.(m)			
☑ g) Highest adjacent grade (HAG) 33.50 ft.(m)						0027788		
i) Total area of all permanent openings (flood vents) in C3h								
CECTION D. CHRYEVOD ENGINEED OF ADCILITED CERTIFICATION								
This cortification is to be six	*****							
This certification is to be significant that the information	gned and sealed to in Sections A. R.	and C on this certi	engineer, or arci ficate represents	intect authorized by i	aw to certify eleva	ion information.		
I understand that any false	statement may be	e punishable by fine	or imprisonmen	t under 18 U.S. Cod	le. Section 1001.	raliable.		
CERTIFIER'S NAME				ENSE NUMBER				
Brad F. Feilberg				7788				
TITLE				MPANY NAME				
Engineer A: ∂S			CIT	ity of Monroe	STATE	ZIP CODE		
806 W Main St Monroe					WA	98272		
SIGNATURE 1 1 · //			DA	E	TELEPHONE			
grad Telley				/1/00		12-4047		
FEMA Form 91 31 AVIC	00	SEE DEV	EDGE CIDE E	OD CONTINUATIO	ON DEC:	AOEO ALL DDELUCIO EDITIONO		

IMPORTANT: In these spaces,	For Insur	ance Company Use:					
BUILDING STREET ADDRESS (Including	Policy Nur	nber					
Tye CITY	STATE		ZIP CODE	Company	NAIC Number		
Monroe	WA		98272				
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)							
copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.							
COMMENTS							
				☐ Checl	k here if attachments		
SECTION E - BUILDING ELEV	VATION INFORMATION (SURVEY	NOT REQ	UIRED) FOR ZONE A	O AND ZONE	A (WITHOUT BFE)		
For Zone AO and Zone A (withou information for a LOMA or LOME	ut BFE), complete Items E1 through R-F, Section C must be completed.	E4. If the	e Elevation Certificate i	is intended for	use as supporting		
pages 6 and 7. If no diagram	Select the building diagram most sin accurately represents the building,	provide a	sketch or photograph.		being completed - see		
E2. The top of the floor (including the highest adjacent grade.	g basement or enclosure) of the buil	ding is _	ft.(m)	in.(cm) □	above or below		
ft.(m) in	ith openings (see page 7), the next I n.(cm) above the highest adjacent gr	ade.	•		Ū		
E4. For Zone AO only: If no flood floodplain management ordi	l depth number is available, is the to nance? □ Yes □ No □ Unkno	p of the bown. The	ottom floor elevated in ocal official must certif	accordance w y this informat	ith the community's ion in Section G.		
	F - PROPERTY OWNER (OR OW						
The property owner or owner's at community-issued BFE) or Zone	uthorized representative who comple AO must sign here.	etes Secti	on A, B, and E for Zone	A (without FE	EMA -issued or		
PROPERTY OWNER'S OR OWNER'S AU	JTHORIZED REPRESENTATIVE'S NAME						
ADDRESS		CITY		STATE	ZIP CODE		
ATURE		DATE	TELE	PHONE			
COMMENTS							
				□ Check	here if attachments		
	SECTION G - COMMUNITY	INFORM	ATION (OPTIONAL)				
	d by law or ordinance to administer this Elevation Certificate. Complete	the comm	unity's floodplain mana		ance can complete		
G1. The information in Section C was taken from other documentation that has been signed and embossed by a licensed surveyor, engineer, or architect who is authorized by state or local law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)							
G2. A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.							
G3. \square The following information	(Items G4-G9) is provided for comm	unity floor	dplain management pu	rposes.			
G4. PERMIT NUMBER	GS. DATE PERMIT ISSUED		G6. DATE CERTIFICATE OF CO	MPLIANCE/OCCUPA	NCY ISSUED		
	for: New Construction Sul		nprovement				
	oor (including basement) of the build	ding is:		.(m) Datu			
G9. BFE or (in Zone AO) depth o	r rooding at the building site is:		ft	.(m) Datu	m:		
LOCAL OFFICIAL'S NAME		TITLE			· · · · · · · · · · · · · · · · · · ·		
COMMUNITY NAME		TELEP	HONE				
SIGNATURE		DATE					
COMMENTS			····				
·					, , , , , , , , , , , , , , , , , , , ,		
				□ Check	here if attachments		

ELEVATION CERTIFICATE

O.M.B. NO. 3067-0077 Expires May 31, 1996

FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

17111 TYEST.

ATTENTION: Use of this certificate does not provide a waiver of the flood insurance purchase requirement. This form is used only to provide elevation information necessary to ensure compliance with applicable community floodplain management ordinances, to the proper insurance premium rate, and/or to support a request for a Letter of Map Amendment or Revision (LOMA or LOMR). Instructions for completing this form can be found on the following pages.

SECTION A PROPERTY INFORMATION					FOR INSURANCE COMPANY USE		
BUILDING OWNER'S NAME					POLICY NUMBER		
Helmut Wegener							
STREET ADDRESS (Including Approximately 19.0). Box 33712		COMPANY NAIC NUMBER					
OTHER DESCRIPTION (Lot and I							
<u>Lots 7, 8 & 9</u>	of Monroe Va	alley Inc	<u>lustrial Park,</u>	Div. No.	2		
Seattle	STATE ZIP CODE						
SECTION B FLOOD INSURANCE RATE MAP (FIRM) INFORMATION							
Provide the following from the	ne proper FIRM (See	Instructions):					
1. COMMUNITY NUMBER	2. PANEL NUMBER	3. SUFFIX	4. DATE OF FIRM INDEX	5. FIRM ZONE	6. BASE FLOOD ELEVATION		
530169	0001	В	Dec.1, 1983	A~5	(in AO Zones, use depth) 30		
Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE): NGVD '29 Other (describe on back) For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE:							
	SECTIO	ON C BUILDI	NG ELEVATION INFORM	IATION			
RM Zones A1-A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of 1 1 3 1 8 feet NGVD (or other FIRM datum—see Section B, Item 7). (b). FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram, is at an elevation of 1 feet NGVD (or other FIRM datum—see Section B, Item 7). (c). FIRM Zone A (without BFE). The floor used as the reference level from the selected diagram is 1 feet above or below (check one) the highest grade adjacent to the building. (d). FIRM Zone AO. The floor used as the reference level from the selected diagram is 1 feet above or below (check one) the highest grade adjacent to the building. If no flood depth number is available, is the building's lowest floor (reference level) elevated in accordance with the community's floodplain management ordinance? Yes No Unknown Indicate the elevation datum system used in determining the above reference level elevations: NGVD '29 Other (describe under Comments on Page 2). (NOTE: If the elevation datum used in measuring the elevations is different than that used on the FIRM [see Section B, Item 7], then convert the elevations to the datum system used on the FIRM and show the conversion equation under Comments on Page 2.)							
Elevation reference mark used appears on FIRM: Yes No (See Instructions on Page 4) The reference level elevation is based on: actual construction construction drawings (NOTE: Use of construction drawings is only valid if the building does not yet have the reference level floor in place, in which case this certificate will only be valid for the building during the course of construction. A post-construction Elevation Certificate will be required once construction is complete.) The elevation of the lowest grade immediately adjacent to the building is: 130.5 feet NGVD (or other FIRM datum-see Section B, Item 7).							
SECTION D COMMUNITY INFORMATION							
If the community official responsible for verifying building elevations specifies that the reference level indicated in Section C, Item 1 the "lowest floor" as defined in the community's floodplain management ordinance, the elevation of the building's "lowest toor" as defined by the ordinance is:							

ATTACHMENT 2

ELEVATION CERTIFICATE

O.M.B. NO. 3067-0077 Expires May 31, 1996

FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

ATTENTION: Use of this certificate does not provide a waiver of the flood insurance purchase requirement. This form is used only to provide elevation information necessary to ensure compliance with applicable community floodplain management ordinances, to emine the proper insurance premium rate, and/or to support a request for a Letter of Map Amendment or Revision (LOMA or LOMR).

Instructions for completing this form can be found on the following pages.

SECTION A P	ROPERTY INF	ORMATION	are tollowing pa	ges.		
BUILDING OWNER'S NAME	FOR INSURANCE COMPANY USE					
Helmut Wegener - TESUCO	POLICY NUMBER					
The state of the land of the state and or Bldg	COMPANY					
P.O. Box 33712 OTHER DESCRIPTION (Lot and Block Numbers, etc.)	· · · · · · · · · · · · · · · · · · ·		1 Tye St.	COMPANY NAIC NUMBER		
Lots 7. 8 & 9 of Mannes T	7-11 -	_	, , , ,			
Lots 7, 8 & 9 of Monroe V	alley In	<u>dustrial Park,</u>	Div. No.	2		
	Seattle State					
SECTION B	LOOD INSURA	NCE RATE MAP (FIRM)	INFORMATION	98133		
Frovide the following from the proper FIRM (Sec	Instructions):		-			
1. COMMUNITY NUMBER 2. PANEL NUMBER	3. SUFFIX	4. DATE OF FIRM INDEX	5. FIRM ZONE			
530169 0001	В	Dec.1, 1983	A - 5	6. BASE FLOOD ELEVATION (in AO Zones, use depth)		
7. Indicate the elevation datum system used on 8. For Zones A or V, where no BFE is provided of	he FIRM for Ba			30		
8. For Zones A or V, where no BFE is provided of the community's BFE:	on the FIRM, and	d the community has esta FIRM datum-see Section	i): IXJ NGVD '29 ablished a BFE fo B, Item 7)	Other (describe on back) r this building site, indicate		
SECTION SECTION	ON C BUILDIN	G ELEVATION INFORM	ATION			
1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level 1. FIRM Zones A1-A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of 133 8 feet NGVD (or other FIRM datum-see Section B, Item 7). (b). FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram, is at an elevation of 14 14 15 15 15 15 15 15						
(NOTE: Use of construction drawings is only valid if the building does not yet have the reference level floor in place, in which will be required once construction is complete.)						
6. The elevation of the lowest grade immediately adjacent to the building is: 1 1301.5 feet NGVD (or other FIRM datum-see Section B, Item 7).						
SECTION D COMMUNITY INFORMATION						
the community official responsible for verifying building elevations specifies that the reference level indicated in Section C, Item 1 noor" as defined in the community's floodplain management ordinance, the elevation of the building's "lowest loor" as defined by the ordinance is:						

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FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

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SECTION A PROPERTY INFORMATION					FOR INSURANCE COMPANY USE		
BUILDING OWNER'S NAME Romeo Gonyea					POLICY NUMBER		
STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER 17150 Tye Street					COMPANY NAIC NUMBER		
OTHER DESCRIPTION (Lot and		1 D 1 D					
Lot 5, Monroe Va	liley Industria	II Park, Di	LV. No. 2				
Monroe,				state WA	ZIP CODE 982 7 2		
	SECTION B F	LOOD INSURA	ANCE RATE MAP (FIRM)	INFORMATION			
Provide the following from t	he proper FIRM (See	Instructions):					
1. COMMUNITY NUMBER	2. PANEL NUMBER	3. SUFFIX	4. DATE OF FIRM INDEX	5. FIRM ZONE	6. BASE FLOOD ELEVATION		
530169	0001	В	Dec. 1, 1983	A-5	(in AO Zones, use depth)		
7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE): NGVD '29 Other (describe on back) 8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE: I feet NGVD (or other FIRM datum—see Section B, Item 7).							
	SECTION	ON C BUILDI	NG ELEVATION INFORM	IATION			
(c). FIRM Zone A (without below (check one)(d). FIRM Zone AO. The flone) the highest grade	s at an elevation of L BFE). The floor used the highest grade ad loor used as the refer adjacent to the building dance with the commum system used in de e 2). (NOTE: If the e	d as the referer ljacent to the bi- ence level from ing. If no flood nunity's floodpla- etermining the elevation datum	feet NGVD (or other FIRI nce level from the selected uilding. In the selected diagram is depth number is available ain management ordinance above reference level eleval or used in measuring the eleval	M datum—see Se I diagram is feet abe, is the building's e? Yes I rations: X NGV	ction B, Item 7). detect in the control of the con		
equation under Comment	's on Page 2.)		_		and snow the conversion		
l. Elevation reference mark			•	J ,			
5. The reference level elevation is based on: \overline{X} actual construction $\overline{\ }$ construction drawings (NOTE: Use of construction drawings is only valid if the building does not yet have the reference level floor in place, in which case this certificate will only be valid for the building during the course of construction. A post-construction Elevation Certificate will be required once construction is complete.)							
The elevation of the lowest grade immediately adjacent to the building is: \(\begin{align*} \be							
	SE	CTION D CO	MMUNITY INFORMATIO	N			
. If the community official re is not the "lowest floor" as floor" as defined by the or Date of the start of constru	defined in the comm dinance is:	unity's floodpla └── feet No	tin management ordinance GVD (or other FIRM datun	e, the elevation on n-see Section B.	f the building's "lowest		

SECTION E CERTIFICATION

This certification is to be signed by a land surveyor, engineer, or architect who is authorized by state or local law to certify elevation information when the elevation information for Zones A1–A30, AE, AH, A (with BFE),V1–V30,VE, and V (with BFE) is required. Community officials who are authorized by local law or ordinance to provide floodplain management information, move also sign the certification. In the case of Zones AO and A (without a FEMA or community issued BFE), a building official property other, or an owner's representative may also sign the certification.

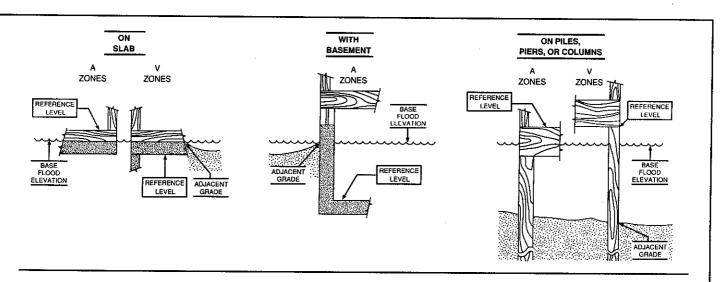
Reference level diagrams 6, 7 and 8 - Distinguishing Features—If the certifier is unable to certify to break avery non-break and enclosure size, location of servicing equipment, area use, wall openings, or unfinished area Feature(s), then lighter is atticated included in the certification under Comments below. The diagram number, Section C, Item 1, must still be entered.

I certify that the information in Sections B and C on this certificate represents my best efforts to interpret the control of the control of

CERTIFIER'S NAME LICENSE NUMBER (or Affix Seal) Paul Cavassa, Jr. P.E. C 18498 **EXPIRES** TITLE COMPANY NAME CAVASSA & ASSOCIATES, INC. - Civil Engineers Owner-Pres. **ADDRESS** 321 N. Lewis St./P.O. Box 298 98272 Monroe WA SIGNATURE (360)794-7266 6/20/95

Copies should be made of this Certificate for: 1) community official, 2) insurance agent/company, and 3) building owner.

COMMENTS: Reference elevation established bylevel circuit from brass cap 3 feet south of northerly curb of median strip in Main Street, 12 feet westerly of flag pole at intersection with Madison Street in Monroe, U.S.G.S. Primary Station No. 5, elevation 67.28 feet N.G.V.D.



The diagrams above illustrate the points at which the elevations should be measured in A Zones and V Zones.

Elevations for all A Zones should be measured at the top of the reference level floor.

Elevations for all V Zones should be measured at the bottom of the lowest horizontal structural member.